

ABSTRACT

The present invention discloses an optical switch to which one or a plurality of input optical fibers and a plurality of output optical fibers are connected and in which an optical path of light for optical communication emitted from the input optical fiber is switched to a plurality of optical paths through a second galvo unit and a first galvo unit so that the light can be incident on the output optical fibers from which the light should be output. The optical switch includes a light guiding unit for guiding the light to be incident on the output optical fiber to a photo-sensor and a control unit for controlling the angle of the second galvo unit and the angle of the first galvo unit on the basis of detection signal obtained through the light guiding unit.